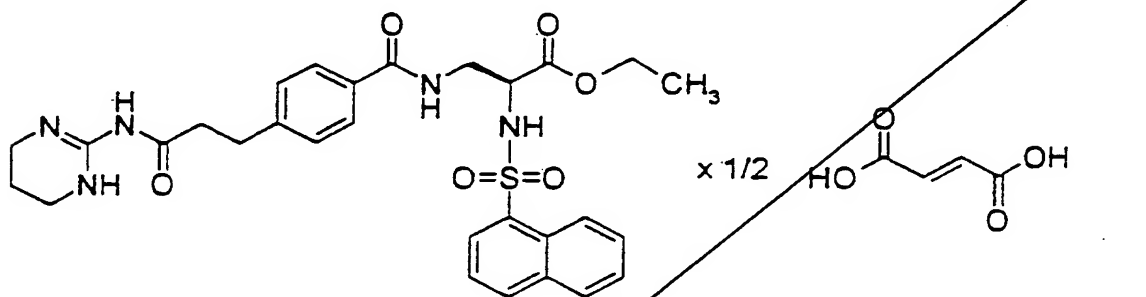


Patent claims

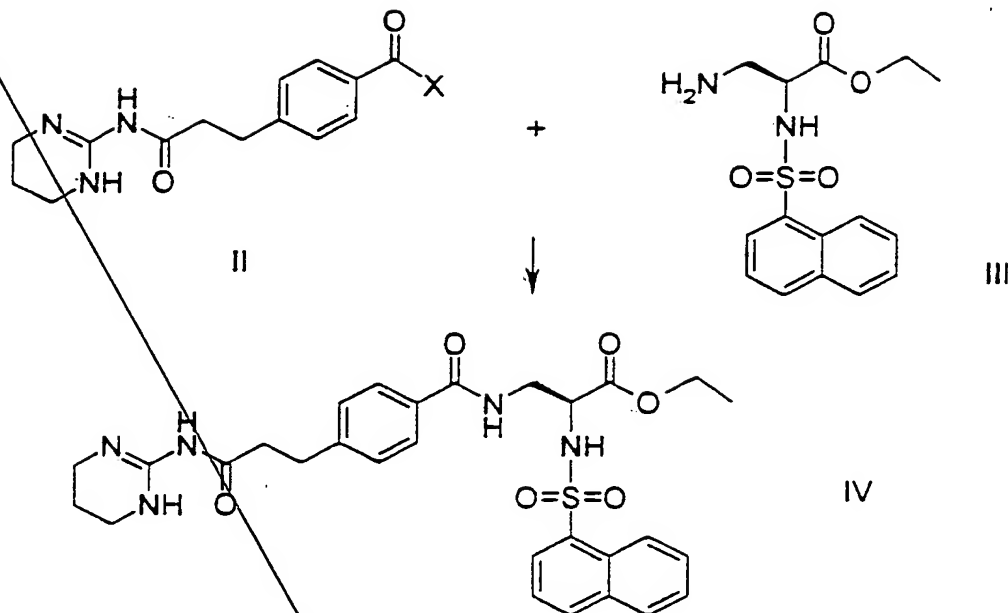
- Amen.*
a² / 5
1. Ethyl (2S)-2-(naphthalene-1-sulfonylamino)-3-(4-(2-(1,4,5,6-tetrahydropyrimidin-2-ylcarbamoyl)ethyl)benzoylamino)propionate hemifumarate of the formula I.



2. A pharmaceutical composition, comprising the compound of the formula I as claimed in claim 1 and a pharmaceutically acceptable carrier.

3. A process for the preparation of ethyl (2S)-2-(naphthalene-1-sulfonylamino)-3-(4-(2-(1,4,5,6-tetrahydropyrimidin-2-ylcarbamoyl)ethyl)benzoylamino)propionate of the formula IV or a salt thereof, comprising reacting 4-(2-(1,4,5,6-tetrahydropyrimidin-2-ylcarbamoyl)ethyl)benzoic acid or a derivative thereof of the formula II wherein X is hydroxy or a leaving group, and ethyl (2S)-3-amino-2-(naphthalene-1-sulfonylamino)propionate of the formula III, or a salt or salts of any one or both of these compounds.

33

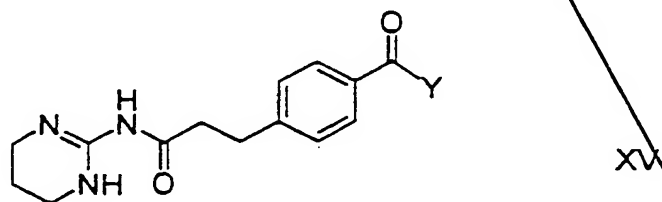


4. The process as claimed in claim 3, characterized in that X is Cl.

5. The process as claimed in claims 3 and/or 4, characterized in that subsequently to the reaction of the compounds of the formulae II and III an acid is employed and an acid addition salt of the compound of formula IV with said acid is prepared.

6. The process as claimed in one or more of claims 3 to 5, characterized in that ethyl (2S)-2-(naphthalene-1-sulfonylamino)-3-(4-(2-(1,4,5,6-tetrahydropyrimidin-2-yl)carbamoyl)ethyl)benzoylamino)propionate hemifumarate is prepared.

7. A compound of the formula XV,

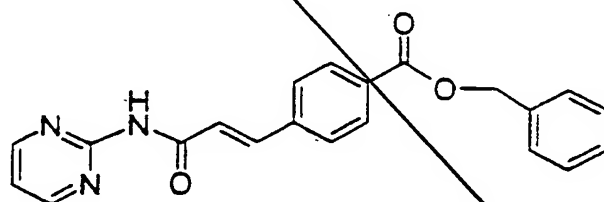


const
a²

wherein Y is hydroxy, chlorine or bromine, or a salt thereof.

8. A compound of the formula XV as claimed in claim 7 which is 4-(2-(1,4,5,6-tetrahydropyrimidin-2-ylcarbamoyl)ethyl)benzoic acid or 4-(2-(1,4,5,6-tetrahydropyrimidin-2-ylcarbamoyl)ethyl)benzoyl chloride or a salt of any of these compounds.

9. Benzyl 4-(2-(pyrimidin-2-ylcarbamoyl)vinyl)benzoate of the formula XIII or a salt thereof.



XIII

10. A process for the preparation of 4-(2-(1,4,5,6-tetrahydropyrimidin-2-ylcarbamoyl)ethyl)benzoic acid or a salt thereof, comprising hydrogenating benzyl 4-(2-(pyrimidin-2-ylcarbamoyl)vinyl)benzoate or a salt thereof.

15

Add
a³